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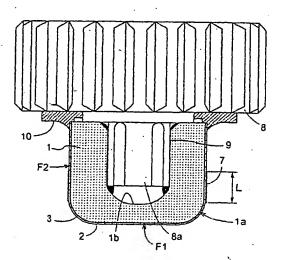
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(54) Title: PLUG FOR CONTAINER AND METHOD OF PRODUCING THE SAME

(54) 発明の名称: 容器用栓とその製法



(57) Abstract: A plug for a container and a method of producing the plug, where the plug is capable of reliably preventing, in addition to adverse affect from a core such as cork, entry of various odor into the container from the outside and adverse affect caused by the plug absorbing odor from a content of the container. A liquid contact face (F1) of a core (1) and an outer periphery (F2) continuing to the liquid contact face (F1) are covered with a synthetic resin membrane. The membrane is polyester resin or a synthetic resin membrane (2) having polyester resin as a main component. The membrane (2) is bonded to the liquid contact face (F1) and the outer periphery (F2) of the core (1) through a bonding layer (3). Polyester resin or a synthetic resin film having polyester resin as a main component is used as the membrane. The core (1) is pressed in the film that is drawn and heated. Then, the film, and the liquid contact face (F1) and outer periphery (F2) of the core (1) are bonded through the bonding layer (3). Thus the plug for a container is produced.

🚫 (57) 要約: コルクなどのコアからの悪影響に加えて、容器外からの各種臭いの侵入や内容物の臭いの吸着による悪 影響も確実に防止し得る容器用栓とその製法である。弾性体からなるコア (1)の接液面(F1) および接液面 (F1)に連なる外周面(F2)が、合成樹脂製の皮膜により被覆されて形成され

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/10806

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	SIFICATION OF SUBJECT MATTER			
Int.Cl ⁷ B65D39/04				
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According	to International Patent Classification (IPC) or to both n	ational classification and IPC		
B. FIELDS SEARCHED				
Minimum c	documentation searched (classification system followed	by classification symbols)		
Int.Cl ⁷ B65D39/00-39/18				
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
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Electronic o	data base consulted during the international search (nan	ne of data base and, where practicable, sea	rch terms used)	
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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
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	Full text; all drawings		·	
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	(ramily: none)			
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Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "T" later document published after the international filing date or "A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to				
considered to be of particular relevance understand the principle or theory underlying the invention				
"E" earlier document but published on or after the international filing "X" document of particular relevance; the claimed invention cannot be date considered novel or cannot be considered to involve an inventive				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be				
special reason (as specified) considered to involve an inventive step when the document is				
means.	means: combination being obvious to a person skilled in the art			
"P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed				
Date of the actual completion of the international search Date of mailing of the international search report				
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Name and mailing address of the ISA/ Authorized officer				
Japanese Patent Office				
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C (Continua	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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